

Work Order ID 128125***128125***

Page 1

Thursday, January 08, 2015 1:27:51 PM

Item ID: D119-646-212

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Skidtube RH with Run-on Landing Wearplates

Start Date: 1/7/2015 Start Qty: 1.00

1

Cust Item ID:

Required Date: 1/8/2015 Req'd Qty: 1.00

1

Customer: CAGUS02

Reference: RMA RA111931

Approvals: Process Plan: ME Date: 15-01-08 Tooling: _____

Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____

Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
IIN-D119-646	C

0.00

MCJ 15-01-12

100

100

QC

Quality Control

Memo

0.00

INSPECT RA111931 D119-646-212 repair X 1 B121124

*SKIDTUBE HAS NO SIGNS OF DAMAGE (D119-646-241 X 1 B117605)

SKIDTUBE HAS NO SIGNS OF DAMAGE

*RE-INSPECT FWD GROUND HANDLING HOLES AND SADDLE HOLES
FOR ALIGNMENT

ADD MISSING HARDWARE...SEE NEXT OPERATION

D 15-01-14 PD

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence
		☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge
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128125

Page 2

Item ID: D119-646-212

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Skidtube RH with Run-on Landing Wearplates

Start Date: 1/7/2015 Start Qty: 1.00 ***1***

Cust Item ID:

Required Date: 1/8/2015 Req'd Qty: 1.00 ***1***

Customer: CAGUS02

Reference: RMA RA111931

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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110

0.00

110

Packaging

Memo

0.00

Packaging

FOLLOWING PARTS ARE MISSING AND NEED TO BE ADDED TO
COMPLETE KIT:

D2652 X 24 B _____
AN3C50A X 8 B _____
AN4C6A X 12 B _____
MS21250-05006 X 8 B _____
NAS1149C0332R X 12 B _____
NAS1149C0432R X 24 B _____
NAS1149C0532R X 8 B _____
MS21043-3 X 12 B _____
MS21043-4 X 13 B _____
D2712 X 12 B _____
D3672-7 X 24 B _____
D3672-3 X 24 B _____
D3417-5 X 2 B _____
D3456-1 X 1 B _____
AN3C46A X 4 B _____
D3407-041 x 1 B _____

FOLLOWING PARTS HAVE BEEN RETURNED AND CAN BE SENT BACK
TO CUSTOMER AS IS:

D3883-2 X 2 B113372 *mf*
D3884-2 X 2 B102188 *mf*
D3886-041 x 2 B113814 *mf*

DAS
46
C.RQ

15/01/14 *sel*

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
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Offset/Setup									
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Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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128125

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Item ID: D119-646-212 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Skidtube RH with Run-on Landing Wearplates
 Start Date: 1/7/2015 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 1/8/2015 Req'd Qty: 1.00 ***1*** Customer: CAGUS02
 Reference: RMA RA111931

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	QC4- 100% Inspect kits for completeness	0.00				DAS			
120					(K)	43		JAN 13 2015	
QC	Memo	0.00							
Quality Control									
130	Identify as per dwg & Stock Location: _____	0.00				DAS			
130					(IX)	46		JAN 14 2015	
Packaging	Memo	0.00							
Packaging	ADD PAPERWORK								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

MLJ 15-01-14

ME
15-1-14

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Doc/Data									
Equip/Tooling									
Handling/Pre									
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Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

Thursday, January 08, 2015 1:27:50 PM

Page 1

Work Order ID: 128125

128125

Parent Item: D119-646-212

D119-646-212

Parent Item Name: Skidtube RH with Run-on Landing Wearplates

Start Date: 1/7/2015

Required Date: 1/8/2015

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP RevA: New issue DD verified by:EC
12.09.12 as per ECN12-644 DD verf:JLM IPP Rev:B
raise to chg003 (ECN 12-675) DD verf:JLM IPP REV:C 12.11.05
chg004 (ECN 13-534) DD verf:JLM IPP REV:D 13.03.20 raise to
14-628) DD verf:JLM IPP REV:E 14.11.25 IIN REV.C (ECN

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN3C46A		Purchased	No				Each	66.0000		4			DAS 06 9-89

AN3C46A

Bolt DAS

Location Loc Qty Loc Code

FG 10

122843 10

FP001 8

M128491 8

ST346 48

M130796 48

AN3C50A

Purchased No

Each 31.0000

AN3C50A

Bolt

Location Loc Qty Loc Code

ST346 31

M128491 31

AN4C6A

Purchased No

Each 214.0000

AN4C6A

Bolt DAS

Location Loc Qty Loc Code

FG 14

103344 4

121657 10

ST345 200

m130716 200

JAN 12 2015

DAS
06
9-89

DAS
06
9-89

**

**

**

WMS

M131263

WMS

4

8

12

12

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

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Doc/Data									
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Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence
		☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge
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Picklist Print

Thursday, January 08, 2015 1:27:50 PM

Work Order ID: 128125

128125

Parent Item: D119-646-212

D119-646-212

Parent Item Name: Skidtube RH with Run-on Landing Wearplates

Start Date: 1/7/2015

Required Date: 1/8/2015

Start Qty: 1.00

Required Qty: 1.00

D119-646-212

Manufactured No

Each

4.0000

1

D119-646-212

Skidtube RH with Run-on Landing Wearplates

Handwritten: A MF 15-01-08

Location

Loc Qty

Loc Code

FG084

4

118400

1

121125

1

123790

1

124433

1

Each

2.0000

1

D119-646-212 Repair

Manufactured No

D119-646-212 Repair

Skidtube RH with Run-on Landing Wearplates

Location

Loc Qty

Loc Code

Repair2014

2

113486

1

121124

1

Each

450.0000

Handwritten: MF 15-01-08

24

D2652

Manufactured No

D2652

Bushing

Location

Loc Qty

Loc Code

FG

45

31985

45

ST009

200

127633

200

ST012a

205

123711

34

124422

171

JAN 12 2015

DAS
86
9-89

Handwritten: 24

Handwritten: MF

DQA: _____ Date: _____



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Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence
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Picklist Print

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128125

Parent Item: D119-646-212

D119-646-212

Parent Item Name: Skidtube RH with Run-on Landing Wearplates

Start Date: 1/7/2015

Required Date: 1/8/2015

Start Qty: 1.00

Required Qty: 1.00

D2712 Manufactured No

Each 291.0000

12

D2712
Set Screw

Location	Loc Qty	Loc Code
FG	55	
29962	55	
ST009	236	
121858	6	
124450	230	

DAS
06
9-89

D3407-041 Manufactured No

Each 20.0000

1

D3407-041
Tow Ring

Location	Loc Qty	Loc Code
st530	15	
118855	5	
124151	10	
ST532	5	
107840	3	
119184	2	

DAS
06
9-89

D3417-5 Manufactured No

Each 90.0000

2

D3417-5
Washer

Location	Loc Qty	Loc Code
ST025A	46	
118983	26	
119575	10	
120433	10	
ST038	44	
109907	11	
121092	9	
124382	24	

DAS
06
9-89

JAN 12 2015

DQA: _____ Date: _____



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Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

Thursday, January 08, 2015 1:27:51 PM

Work Order ID: 128125

128125

Parent Item: D119-646-212

D119-646-212

Parent Item Name: Skidtube RH with Run-on Landing Wearplates

Start Date: 1/7/2015

Required Date: 1/8/2015

Start Qty: 1.00

Required Qty: 1.00

D3456-1

Manufactured No

Each

109.0000

1

D3456-1

Washer

DAS

46
9-89

Location

Loc Qty

Loc Code

FG

7

25701

7

ST040

102

115051

2

121045

100

D3672-3

Manufactured No

Each

962.0000

24

D3672-3

Washer, Phenolic

DAS

46
9-89

Location

Loc Qty

Loc Code

FG

111

84432

11

89273

100

FP001

14

107316

14

ST055

837

121577

337

127875

500

D3672-7

Manufactured No

Each

789.0000

24

D3672-7

Washer, Phenolic

DAS

46
9-89

Location

Loc Qty

Loc Code

FG

25

93370

25

ST055

234

120476

234

ST064A

530

124419

530

JAN 12 2015

DAS

46
9-89

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Material									
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Offset/Setup									
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Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence
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		☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other

Picklist Print

Thursday, January 08, 2015 1:27:51 PM

Page 5

Work Order ID: 128125

128125

Parent Item: D119-646-212

D119-646-212

Parent Item Name: Skidtube RH with Run-on Landing Wearplates

Start Date: 1/7/2015

Required Date: 1/8/2015

Start Qty: 1.00

Required Qty: 1.00

MS21043-3

Purchased

No

Each

418.0000

12

MS21043-3

Nut

**

DAS
66
9-89

Location

Loc Qty

Loc Code

FG

80

103691

80

FP001

286

m130673

286

GA

52

m130673

52

Each

1,374.000

13

MS21043-4

Purchased

No

MS21043-4

Nut

**

DAS
66
9-89

Location

Loc Qty

Loc Code

FG

40

104603

40

GA

585

m128798

585

ST260a

623

m128798

623

ST304

126

m128818

126

Each

47.0000

8

MS21250-05-006

Purchased

No

MS21250-05-006

BOLT

**

DAS
66
9-89

Location

Loc Qty

Loc Code

FG

10

124291

10

ST298

37

m129795

37

JAN 12 2015

Thursday, January 08, 2015 1:27:51 PM

Shop Packet Print

Page 5

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

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Page 6

Work Order ID: 128125

128125

Parent Item: D119-646-212

D119-646-212

Parent Item Name: Skidtube RH with Run-on Landing Wearplates

Start Date: 1/7/2015

Required Date: 1/8/2015

Start Qty: 1.00

Required Qty: 1.00

NAS1149C0332R

Purchased

No

Each

4,325.000

12

NAS1149C0332R

WASHER

DAS

Location

Loc Qty

Loc Code

FP001

2543

m130325

2543

GA

126

125654

126

ST271

1656

m130325

656

m130466

1000

**

DAS

06

9-89

NAS1149C0432R

Purchased

No

Each

1,883.000

24

NAS1149C0432R

WASHER

DAS

Location

Loc Qty

Loc Code

GA

1772

m125807

1772

ST271

111

m125807

111

**

DAS

06

9-89

NAS1149C0532R

Purchased

No

Each

327.0000

8

NAS1149C0532R

WASHER

DAS

Location

Loc Qty

Loc Code

GA

62

116513

62

ST271

265

m128537

265

**

DAS

06

9-89

JAN 12 2015

Thursday, January 08, 2015 1:27:51 PM

Shop Packet Print

Page 6

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Handling/Pre									
Material									
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Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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RA111931

D119-646-212 B121124 #4

Received @ Dart December 15th, 2014
Inspected@ Dart December 15th, 2014

Customer: AGUSTA WESTLAND
Customer contact: ANITA COELHO
Shipped from: PHILADELPHIA US

Chg out

108105

108125

~~100-128145~~

Instructions for RA111931 D119-646-212 B121124 #4

- Skidtube has no signs of damage D119-646-241 B117605
- Re-inspect fwd ground handling holes and saddle holes for alignment
- Following parts are missing and need to be added to complete the kit
 - D2652 ~~16x~~ 24
 - AN3C50A 8x
 - AN4C6A 12x
 - MS21250-05006 8x
 - ANAN960C10L (or NAS1149C0332R) 8x
 - AN960C416L (or NAS1149C0432R) 24x
 - AN960C516L (or NAS1149C0532R) 8x
 - MS21043-3 8x
 - MS21043-4 12x
 - D2712 12x
 - D3672-7 24x
 - D3672-3 24x
 - D3417-5 2x
 - D3456-1 1x
 - MS21043-4 1x
 - D2652 8x
 - AN3C46A 4x
 - AN960C10L 4x
 - MS21043-3 4x
 - D3407-041 1x

WORK ORDER NON-CONFORMANCE / UPDATE

_____ Date: _____

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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- Following parts have been return and are able to be sent back to client
has is
 - D3883-2 B113372 2x
 - D3884-2 B102188 2x
 - D3886-041 B113814 2x
- Skidtube and kit must be return to stock with assigned parts as listed
- Re-identify under new batch number
- Needs new labels and pare work

Time Estimate = 2 HOURS

Departments Required: Quality, Stores

Pictures Attached = N/A

Still @ CHG 004

QTY INSPECTED = 1x D119-646-212 B121124

**THIS INSTRUCTION SHEET MUST
BE ATTACHED TO THE
RESTOCKING WORK ORDER AT
ALL TIMES!!!!**

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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